IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number: 6,831,171 Date Issued: December 14, 2004

Application Number: 09/780,929 Filed: February 8, 2001

Name of Patentee: Ronald Breaker and Leonid Beigelman

Title of Invention: Nucleic Acid Catalysts with Endonuclease Activity

Commissioner for Patents Office of Patent Publication ATTN: Certificate of Correction Branch P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT DUE TO APPLICANT ERRORS

Sir:

Attached is form PTO/SB/44, which is suitable for printing.

In accordance with MPEP 1485, the exact page and/or claim and line number where errors occurred in the application file are discussed below.

LIST OF ERRORS IN THE PATENT

 Specification, column 1, at line 4, before BACKGROUND OF THE INVENTION

APPLICANT'S ERROR

In error 1, column 1, at line 4, before BACKGROUND OF THE INVENTION, please insert the following:

"STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH

DEVELOPMENT

This invention was made with government support under GM057500 awarded by National Institute of Health. The government has certain rights in the invention." U.S. Patent No. 6,831,171 Issued: December 14, 2004 REOUEST FOR CERTIFICATE OF CORRECTION

This is a clerical error.

Correction of these errors does not involve such changes in the patent as would constitute new matter or would require re-examination

Please issue a Certificate of Correction and send the document to:

Customer No. 23579 Patrea L. Pabst PABST PATENT GROUP LLP 1545 Peachtree St. NE, Suite 320 Atlanta. GA 30309

The Commissioner is hereby authorized to charge \$100, the fee for a Certificate of Correction due to Applicants' error as required by 37 CFR §1.20(a), to Deposit Account No. 50-3129. Should an additional fee be required, the Commissioner is hereby authorized to charge the fee to Deposit Account No. 50-3129.

Very truly yours,

PABST PATENT GROUP LLP

Patrea L. Pabst Reg. No. 31,284

Date: October 12, 2012

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